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## **The Impact of Residential Mobility on Wellbeing Within a Segregated Post-conflict Society**

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## Project 097

# The Impact of Residential Mobility on Wellbeing within a Segregated Post-Conflict Society

*Presentation for the Session on New and Emerging Research  
within Geographies of Health and Wellbeing (1)*  
**RGS-IBG Annual International Conference 2016**

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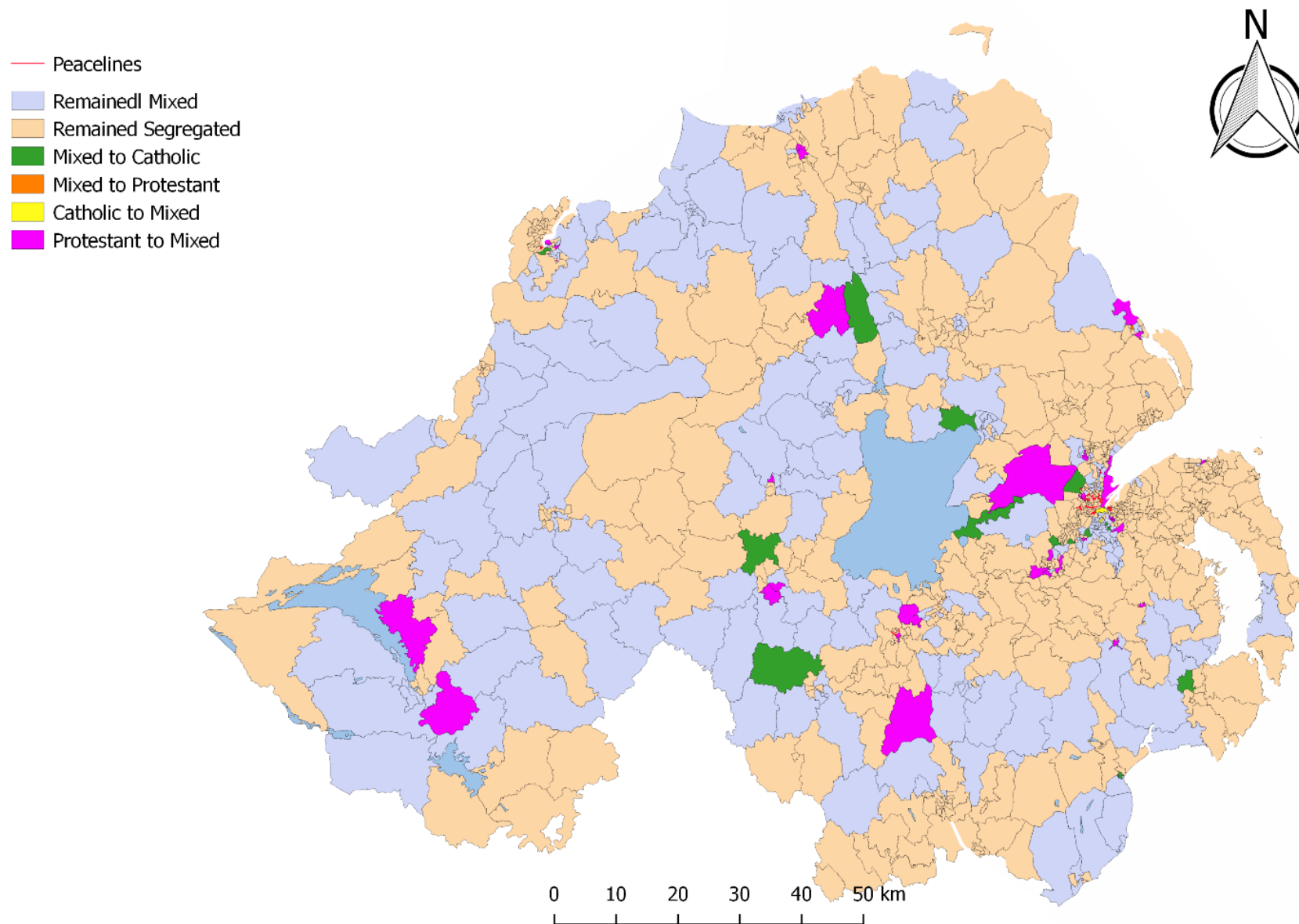
Dr C Stevenson (Anglia-Ruskin)

# Outline

- Introduction
- Research questions
- The data
- Exploratory results
- Conclusions & future work



**\*Deloitte (2007)**



# Research Questions

- What are the characteristics of the people who migrate from single identity to 'mixed' neighbourhoods?
- **What is the impact of this type of migration on wellbeing** and identity?
- Why do they move? What are their expectations? How do they experience contact in their new residential setting?
- What are the identity processes underpinning this transition?
- How are people already living in 'receiving' communities affected?

# The Data



- Representative sample of 28% NI population\*
- Census information
- Migration data based on information from health card registration (2001 – 2015)
- Distinct Linkage Project
- Prescription data from BSO – Psychotropic medications issued (2010 – 2015)

\*Filtered to 197,188

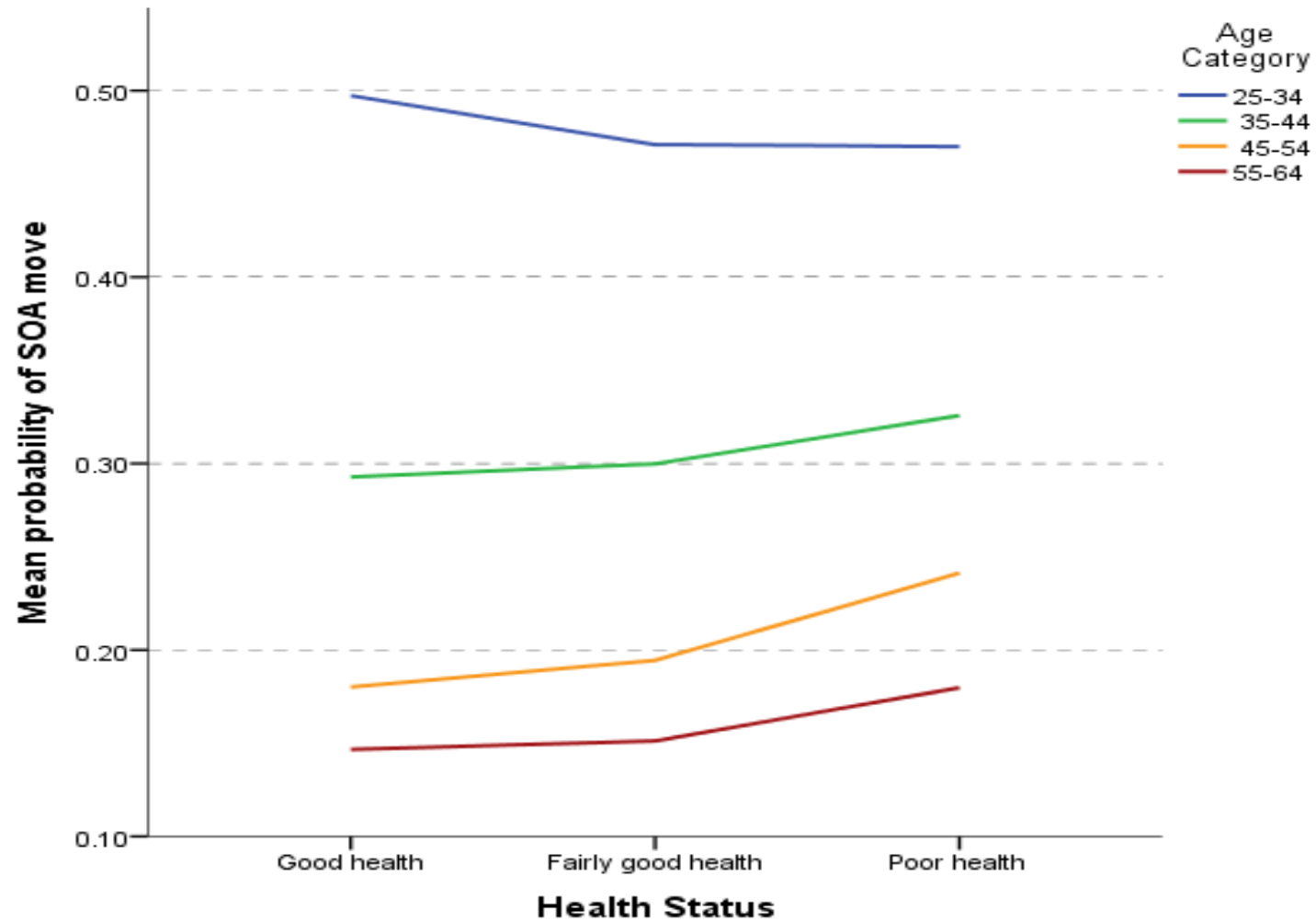
# Healthy Migrant?

**Good Health 2001 – 22% more likely to move to a different SOA**

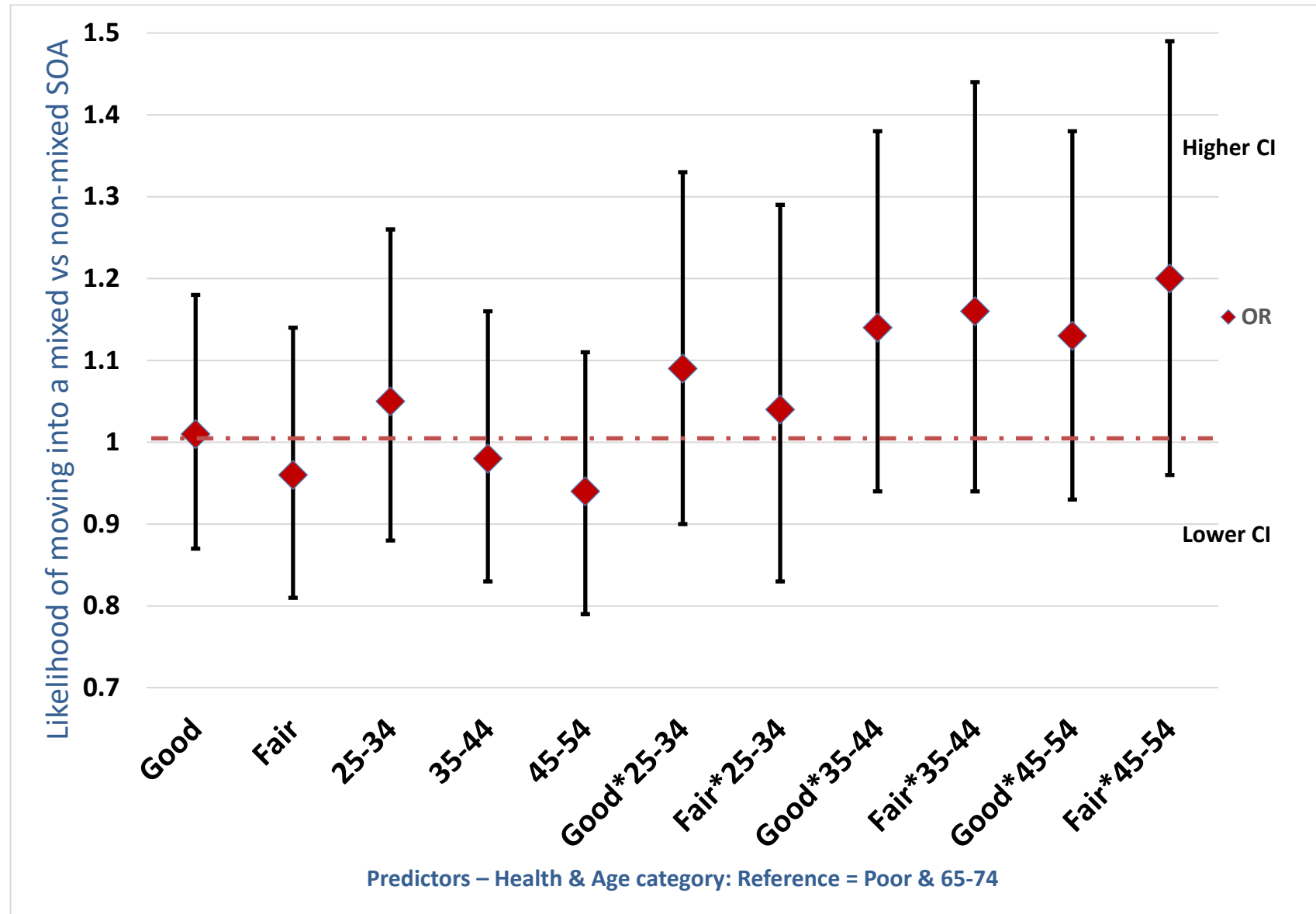
(OR = 1.22, 95% CI = 1.19, 1.26)



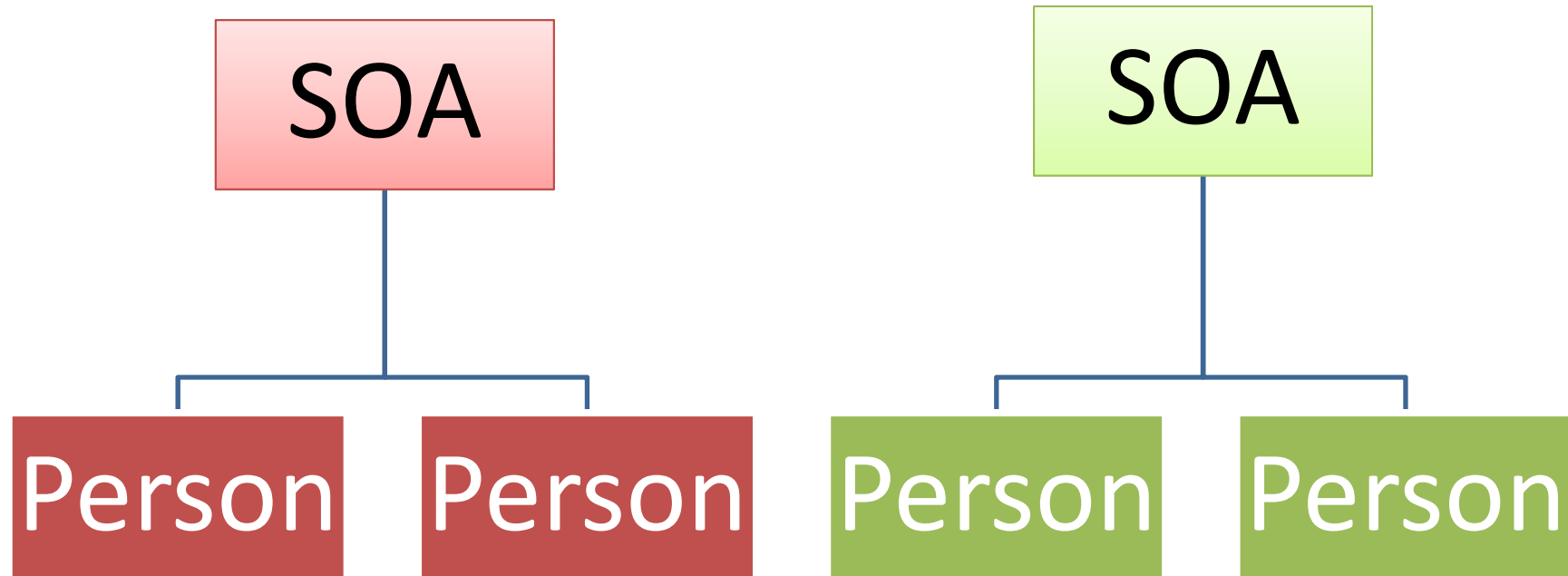
# Healthy Migrant?



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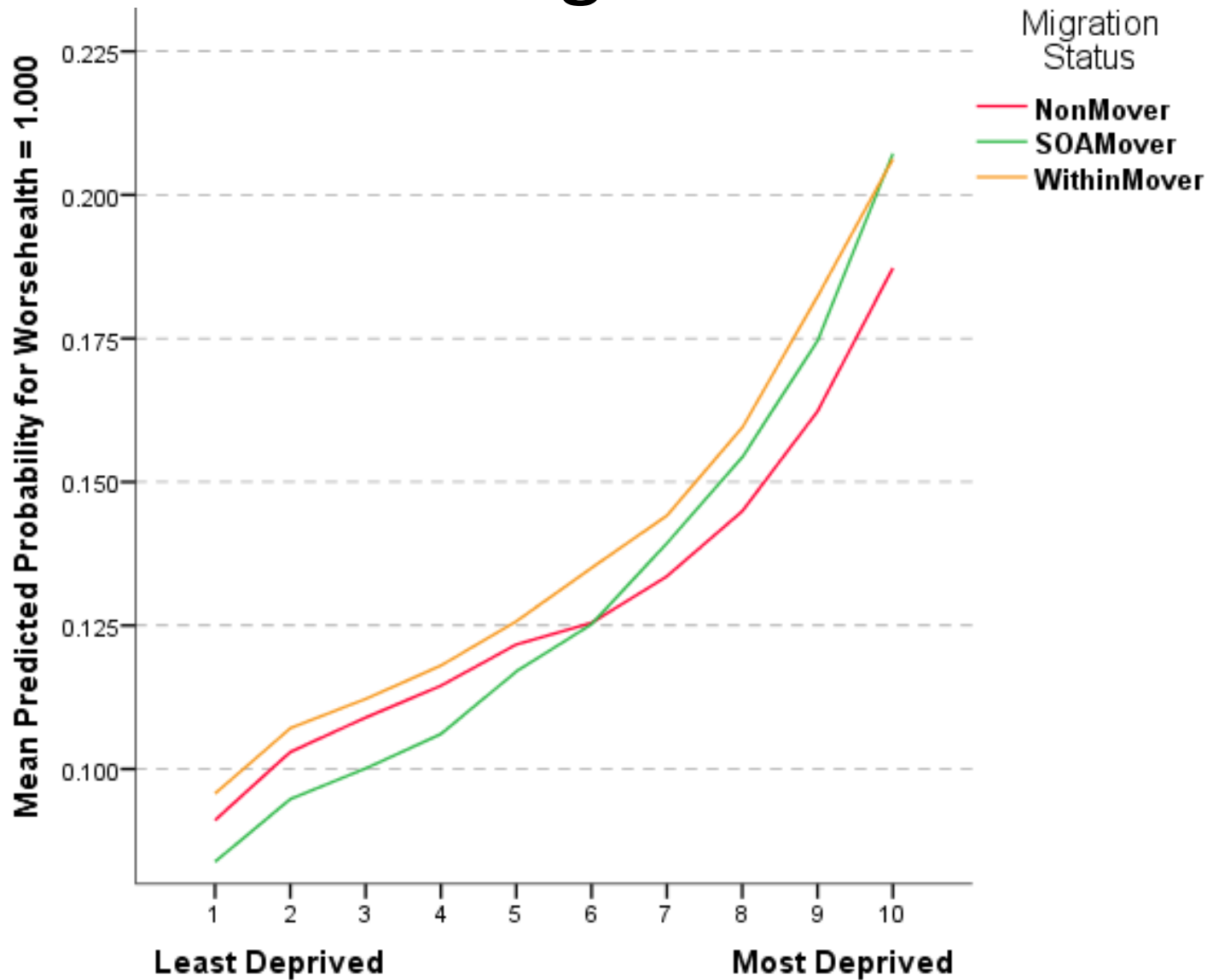
# Next Steps



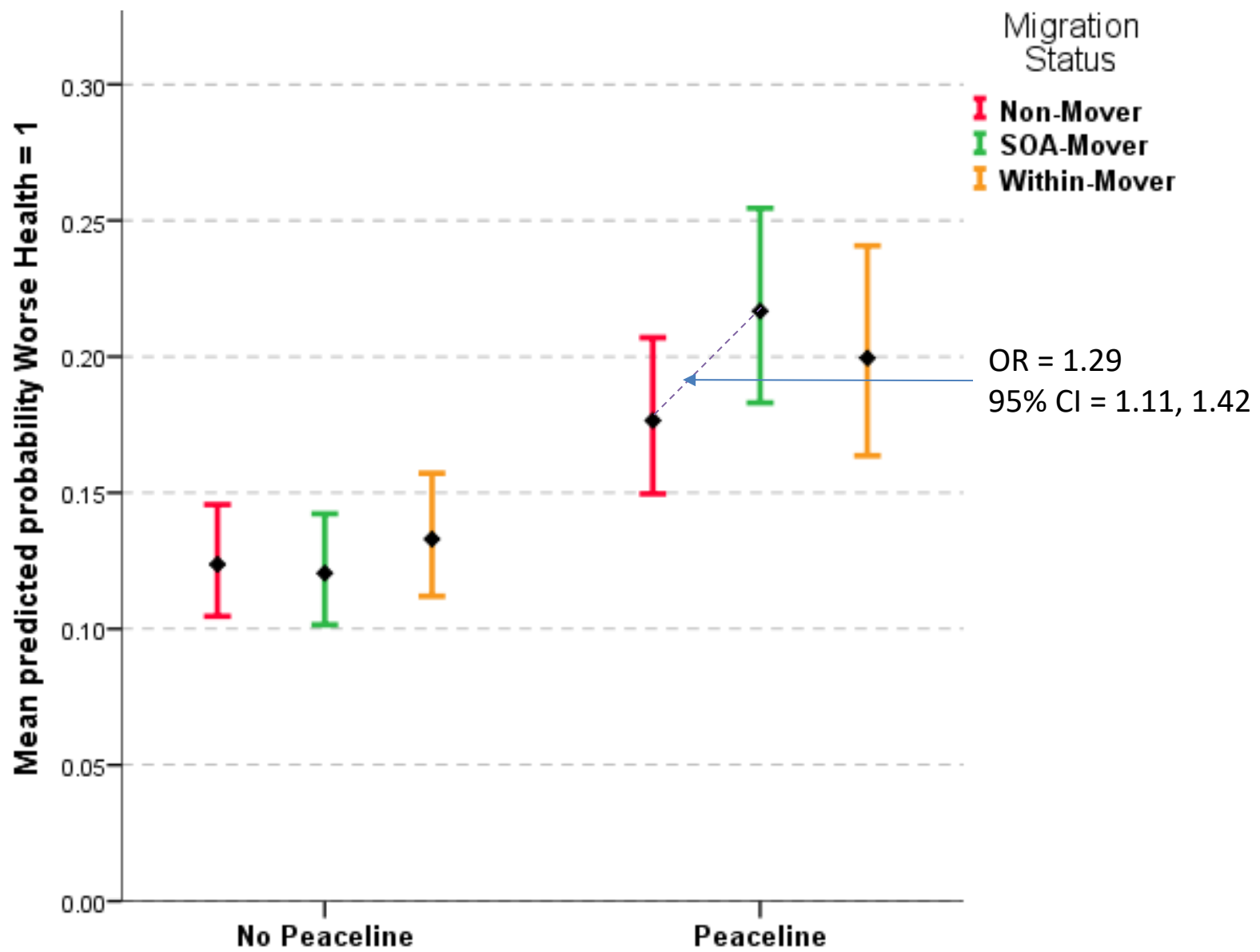
# Analysis Strategy

- DV = Worse Health
  - Good to fair, Good to Poor, Fair to Poor vs No Change/Improvement
- Level 1 = Migration Status
  - Mover, Non-mover, Within Mover
    - Controlling for age, SES, Tenure, Number of Births, etc
- Level 2 (SOA) = Deprivation & Segregation
  - Townsend, Simpson's 1/D, Peacelines

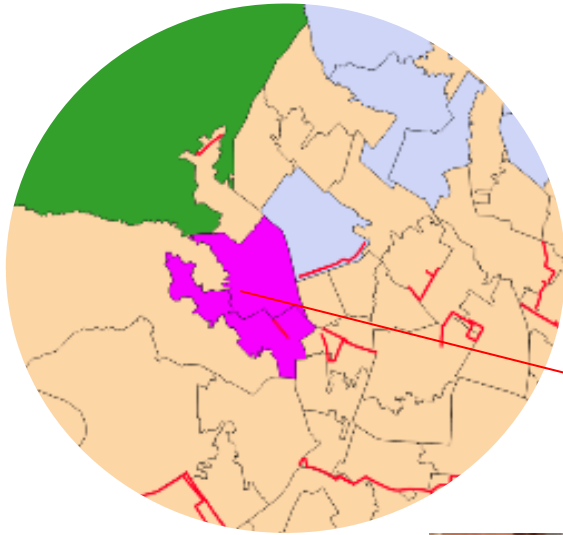
# Effect of Migration x Area

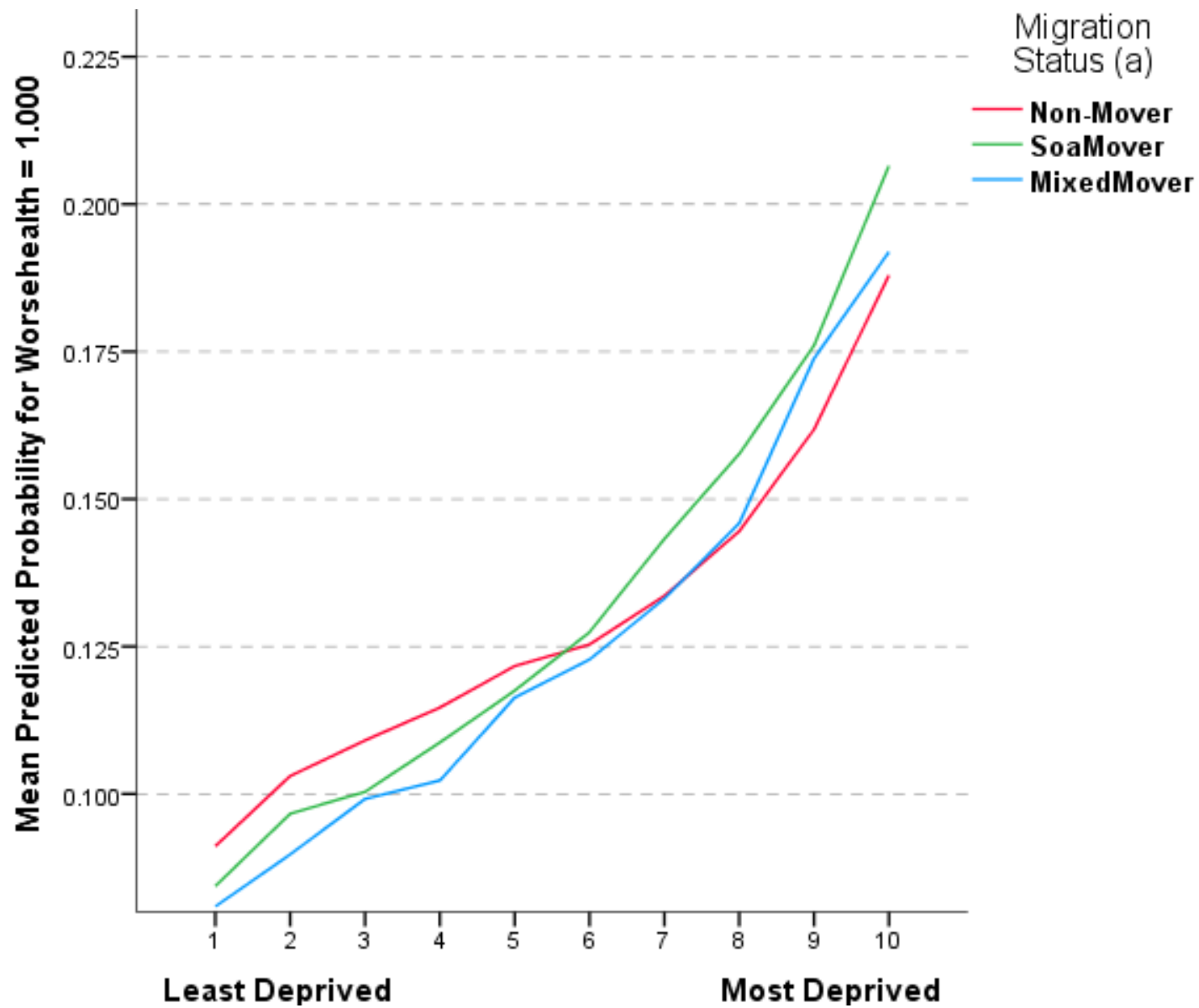


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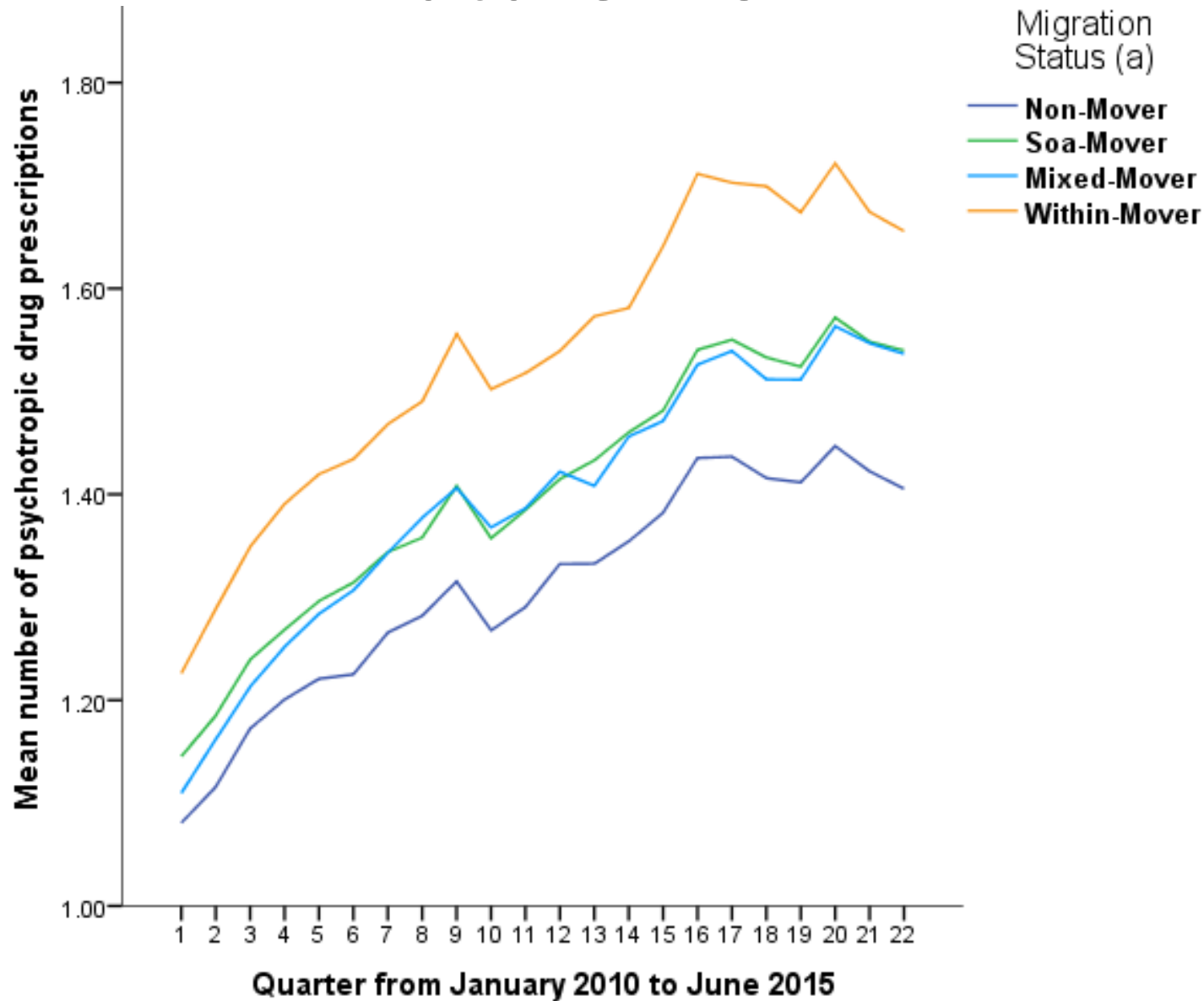
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# Conclusions

- People who move shorter distances (within the same SOA) more likely to report a decline in wellbeing
- For those who move to a different SOA, there appears to be a small health advantage in moving to a mixed area

# Future work



# Thank you

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